NEBRASKA DIVISION OF PUBLIC HEALTH RECOMMENDATIONS FOR THE PREVENTION AND CONTROL OF INFLUENZA IN LONG-TERM CARE FACILITIES

Monitor all residents and staff for symptoms consistent with influenza-like Illness (ILI), defined as fever $\geq 100^{\circ}$ F and either a cough, myalgia, rhinorrhea or sore throat.

Employees with ILI must be excluded from work until at least 24 hours after they no longer have a fever (without the use of fever-reducing medicines). For confirmed or highly suspected cases of influenza, notify If the definition of an outbreak is met, the facility medical director and administration and enhance **NOTIFY** public health officials!! surveillance for ILI among residents and staff. **Test** residents who present with ILI by submitting respiratory specimens to a laboratory equipped to test for influenza *** Within 48 hours of the onset of illness treat confirmed or highly suspect cases among residents and staff with oseltamivir (Tamiflu®) or zanamivir (Relenza®) to reduce the severity and shorten the duration of the illness.**** For a **single** confirmed or a highly For two or more confirmed or suspected case of influenza highly suspected cases of influenza Consider use of oseltamivir or zanamivir for Provide oseltamivir or zanamivir for chemoprophylaxis per recommendations chemoprophylaxis to: used for multiple cases of influenza • ALL unvaccinated employees and those employees vaccinated for <2 weeks • ALL residents regardless of vaccination status, Restrict new admissions to the facility or to the unless exposure is limited to a specific wing or area where the confirmed resident(s) reside residential area. Then chemoprophylaxis can be until one week after the illness onset of the limited to residents and staff of those areas. last confirmed or suspected case of influenza. Chemoprophylaxis once initiated should continue for a minimum of 2 weeks, and 1 week after the onset of symptoms in the last confirmed As much as possible, **restrict** the movement or highly suspected case. of residents and employees within the facility.

*** Use of rapid influenza test result may not be recommended depending on the current level of influenza activity in the state.*** At the discretion of the clinician antiviral treatment can be initiated more than 48 hours post illness onset

For additional information, contact the Nebraska Office of Epidemiology at 402-471-2937 or your Local Public Health Department http://dhhs.ne.gov/publichealth/Pages/puh_oph_lhd.aspx